



LEGEND

- PROPERTY BOUNDARY
- 2.5 MILE RADIUS
- WELL LOCATION
- ⊕ WATER WELL LOCATIONS
- FORMER JETCO WELL LOCATION
- ⊕ WDW-394 INJECTION WELL

NOTE:
CORSICANA TECHNOLOGIES
CRSCAN21.DAT. CONTOURS OF
RELATIVE CONCENTRATION (C/Co) AT
7/1/2036. INJECTION IN WDW-394 IS
MODELED AT A CONTINUOUS RATE OF
50 GPM FOR 30 YEARS. C/Co OF
0.001 IS THE LOCATION OF 0.1
PERCENT WASTE CONCENTRATION AND
THAT CONTOUR REPRESENTS A 1000
FOLD DECREASE FROM THE INITIAL
WASTE CONCENTRATION. SG INJECTATE
= 1.15 AT 68 DEGREES F.

BASE MAP SOURCE:
U.S.G.S. 7.5 MIN. TOPOGRAPHIC
CORSICANA QUADRANGLE
TEXAS-NAVARRO COUNTY; 1965
PHOTOREVISED 1978

1	9/06	REVISED MODEL		
REV.	DATE	DESCRIPTION	DR BY	APP BY
COOK-JOYCE INC. ENGINEERING AND CONSULTING 812 WEST ELEVENTH AUSTIN, TEXAS 78701				
PROJECT: CORSICANA TECHNOLOGIES, INC.				
SHEET TITLE: PLUME RELATIVE CONCENTRATION CONTOURS AT 7/1/2036 FOR HIGH DENSITY INJECTATE RUN				
DES BY	RL	SL	SCALE: SEE BAR SCALE	
DR BY	SDB	SLB	PROJECT NO. 97147.10	
CHK BY	DHG	DHG	CJ# NO. 97147076R2	
APP BY	DHG	DHG	SHEET 1 OF 1 SHEETS	
DATE ISSUED: 06-01-2006			FIGURE NO.	
PURPOSE: TECQ SUBMITTAL			4-2	